

A U S T I N C I T Y C O U N C I L
AGENDA



Thursday, June 22, 2006

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#10

**Austin Water Utility
RECOMMENDATION FOR COUNCIL ACTION**

Subject: Authorize negotiation and execution of an amendment to the professional services agreement with LOCKWOOD, ANDREWS AND NEWMAN, INC., Austin, TX, for design and bidding documents preparation services for the 2004 Valve Replacement Program, in an amount not to exceed \$129,391 for a total agreement not to exceed \$315,391.

Amount and Source of Funding: Funding in the amount of \$129,391 is available in the Fiscal Year 2005-2006 Capital Budget of the Austin Water Utility.

Fiscal Note: A fiscal note is attached.

Additional Backup Material
(click to open)
<input type="checkbox"/> BID TAB FOR VALVE REPLACEMENT PROG
<input type="checkbox"/> AWU 00183W VALVE REPL.
<input type="checkbox"/> WWW Commission Recommendation

For More Information: Dedurie V. Kirk, 972-0260; Denise Avery, 972-0104

Prior Council Action: October 21, 2004 - Professional Services Agreement for Preliminary Engineering Services.

Boards and Commission Action: Recommended by Water and Wastewater Commission.

MBE/WBE: 18.9% MBE and 16.6% WBE subcontractor participation to date

The City of Austin supplies water to customers through a distribution system consisting of over 3,000 miles of water mains. Valves are an intricate part of the system, used to direct, start, stop or regulate the flow of water.

During the preliminary engineering phase, sixteen (16) inoperable valves, ranging in diameter from 20" - 48", were evaluated for replacement with new valves. These valves are generally located on lines used to distribute water throughout the system. Therefore, their contribution to the quality of service provided to customers can be crucial. Health and safety, water service impacts, traffic impediments, constructability, probable cost and future maintenance were items considered when evaluating methodologies to replace the valves.

Of the sixteen valves, six will be targeted for replacement at this time. Additionally, upon replacing two of the valves, approximately 14,000 linear feet of 36-inch water main will be returned to service.

The proposed amendment will provide for completion of design phase services for six valves and the reinstatement of 14,000 linear feet of water main. A future request will be presented to Council to authorize funding for construction of the project.

Subconsultant participation stated in the original agreement was 16.5% MBE and 14.2% WBE. Participation for this amendment:

NON M/WBE TOTAL – PRIME	96,532.00	74.6%
Lockwood, Andrews & Newnam, Inc., Austin, TX	96,532.00	74.6%
MBE TOTAL – SUBCONSULTANTS	25,409.00	19.6%
(MB) HVJ Associates, Inc., Austin, TX (geotech. eng.)	25,409.00	19.6%
WBE TOTAL – SUBCONSULTANTS	7,450.00	5.8%
(FB) Group Solutions RJW (public relations)	5,000.00	3.9%
(FR) Dynamic Reprographics, Inc., Austin, TX (copying)	2,450.00	1.9%

Overall participation including this amendment is as follows:
18.7% MBE and 11.9% WBE

In the design proposal, Lockwood, Andrews & Newman, Inc. stated its intention to procure the services of CPM, a registered WBE, during the construction phase to bring overall project subconsultant participation within compliance.

**CIP
FISCAL NOTE**

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

06/22/06
Resolution
Austin Water Utility

DESCRIPTION:

Authorize negotiation and execution of an amendment to the professional services agreement with LOCKWOOD, ANDREWS AND NEWMAN, INC., Austin, Texas, for design and bidding documents preparation services for the 2004 Valve Replacement Program, in an amount not to exceed \$129,391.00 for a total agreement not to exceed \$315,391.00.

FINANCIAL INFORMATION:

Parent Project Name:	Water Unfunded Future
Project Authorization:	2005-06 Approved Capital Budget
Funding Source:	Commercial Paper
Number:	3960 227 1019

Current Appropriation	\$ 352,445,739.00
Unencumbered Balance	123,416,417.11 *
Amount of This Action	<u>(315,391.00)</u>
Remaining Balance	<u>\$ 123,101,026.11</u>
Current Available Balance	\$ 134,235,372.82
Less Outstanding Commitments	<u>(10,818,955.71)</u>
Estimated Unencumbered Balance	<u>\$ 123,416,417.11 *</u>

Utility Finance: David Anders
David Anders, Utilities Finance Manager

Date: 6/9/06

REF. # 3960 227 7523

No. 061406-E

RECOMMEND APPROVAL TO NEGOTIATE AND EXECUTE AN AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH LOCKWOOD, ANDREWS & NEWMAN, INC., AUSTIN, TEXAS, FOR DESIGN AND BIDDING DOCUMENTS PREPARATION SERVICES FOR THE 2004 VALVE REPLACEMENT PROGRAM, IN AN AMOUNT NOT TO EXCEED \$129,391 FOR A TOTAL AGREEMENT NOT TO EXCEED \$315,391.

**June 14, 2006
REGULAR MEETING
VOTE: 6-0-0-3**

Motion made by: Raun
Commissioners Consenting: Coleman, Lee, Gonzalez, Jr., Chan, Scott-Ryan
Commissioners Dissenting:
Commissioners Abstaining:
Commissioners Absent: Chairman Warner, Friese and Pool

The Water and Wastewater Commission recommend approval for the negotiation and execution of an amendment to the professional services agreement with Lockwood, Andrews & Newman, Inc., Austin, Texas, for design and bidding documents preparation services for the 2004 Valve Replacement Program, in an amount not to exceed \$129,391 for a total agreement not to exceed \$315,391.


Chien Lee, P.E., Vice Chairperson
Water and Wastewater Commission

6-14-06
Date